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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | Docket Number 492322001000 | Application Number to be assigned |
| | Applicant Tetsuro ASANO et al. | |
| | Filing Date May 15, 2001 | Group Art Unit to be assigned |
| | Mailing Date May 15, 2001 | |

JCS66 U.S. PTO
 09/855030
 05/15/01

U.S. PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Name | Class | Subclass | Filing Date If Appropriate |
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| | 1. | 8/20/1996 | 5,548,239 | Kazumasa KOHAMA | | | 5/10/1994 |

FOREIGN PATENT DOCUMENTS

| Examiner Initials | Ref. No. | Date | Document No. | Country | Class | Subclass | Translation YES NO |
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| A | 2. | 8/9/1996 | 8-204528 | Japan | — | — | X |
| | 3. | 7/30/1996 | 8-195667 | Japan | — | — | X |
| | 4. | 4/26/1998 | 63-20041 | Japan | — | — | X |
| | 5. | 2/4/1994 | 6-29811 | Japan | — | — | X |
| | 6. | 12/2/1994 | 6-334506 | Japan | — | — | X |
| | 7. | 11/5/1996 | 8-293776 | Japan | — | — | X |
| | 8. | 8/9/1996 | 8-204530 | Japan | — | — | X |
| | 9. | 2/25/1997 | 9-55682 | Japan | — | — | X |
| | 10. | 9/5/1996 | 2-557561 | Japan | — | — | X |
| | 11. | 11/14/1995 | 7-303001 | Japan | — | — | X |
| | 12. | 3/12/1996 | 8-70245 | Japan | — | — | X |
| B | 13. | 8/20/1996 | 8-213891 | Japan | — | — | X |

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

| Examiner Initials | Ref. No. | Title |
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| A | 3. | Compact GaAs ICs For PHS, Kaoru NOGAWA et al. Sanyo Technical Review Vol. 29, No. 1 April 1997. pp52-59. |
| B | 4. | High Power DPDT Antenna Switch MMIC For Digital Cellular Systems, Kazumasa KOHAMA et al. IEEE Journal of Solid-State Circuits, Vol. 31, No. 10, October 1996 |
| B | 5. | High Power Handling GaAs SWIC For GSM Application, Noriyuki OHBATA et al. NEC Kansai Ltd. Vol. 52 No. 3/1999. pp150-152. |

EXAMINER: (examiner) A. Behulve

DATE CONSIDERED: 4-23-04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.